

# Vehicle Inspection Form



Event Dates \_\_\_\_\_

Driver Name \_\_\_\_\_

Car Make, Model and Year \_\_\_\_\_

Emergency Contact Name \_\_\_\_\_

Emergency Contact Phone Number \_\_\_\_\_

The participant is responsible for the safety of this participating vehicle. It is important you select a competent technician to inspect your vehicle.

*The technician should check each item below that meets the standard as described.*

## VEHICLE BODY/EXTERIOR

- \_\_\_\_\_ 1. Brake lights are functional and visible.
- \_\_\_\_\_ 2. Windshield and windows are clear and have no cracks.
- \_\_\_\_\_ 3. Has rear and drivers side mirrors with no cracks.
- \_\_\_\_\_ 4. Gas cap tightens and seals.
- \_\_\_\_\_ 5. Body panels, spoilers, wings well secured.
- \_\_\_\_\_ 6. Tire to fender clearance sufficient, no rubbing.
- \_\_\_\_\_ 7. Corrosion is minimal and will not affect chassis strength
- \_\_\_\_\_ 8. Driver and passenger front windows come fully down.

## SEATS AND SEAT BELTS/HARNESSES

- \_\_\_\_\_ 1. Driver and passenger seats are the same design and quality.
- \_\_\_\_\_ 2. Driver and passenger belts/harnesses are the same.
- \_\_\_\_\_ 3. Seats and belts are securely anchored metal to metal.
- \_\_\_\_\_ 4. Seat belts are not frayed on the edges or stretched.
- \_\_\_\_\_ 5. Race seats and harnesses are installed per manufacturers specs.

## ENGINE COMPARTMENT

- \_\_\_\_\_ 1. No unusual or excessive oil leaks from the engine
- \_\_\_\_\_ 2. Fuel rails and lines are in good condition with no leaks
- \_\_\_\_\_ 3. Coolant hoses are in good shape with no leaks.
- \_\_\_\_\_ 4. Engine accessory belts are properly tensioned and in good shape

\_\_\_\_\_5. Throttle closes and opens without binding

### **BRAKES**

- \_\_\_\_\_1. Rotors are in good condition and meet specs
- \_\_\_\_\_2. Calipers are firmly attached and show no signs of leakage.
- \_\_\_\_\_3. Pads have 70% or more of pad remaining.
- \_\_\_\_\_4. Brake fluid DOT 3 or better, brakes have been bled for this event.

### **SUSPENSION**

- \_\_\_\_\_1. No excessive looseness in steering or suspension.
- \_\_\_\_\_2. No suspension pieces bent, excessively corroded or cracked
- \_\_\_\_\_3. Sway bars securely mounted with good drop links/hardware.
- \_\_\_\_\_4. Shock absorbers firm with no leaks.
- \_\_\_\_\_5. Axle bolts tight, boots not leaking or split, no excessive play.

### **TIRES AND WHEELS**

- \_\_\_\_\_1. Tire has 40% or more of the original depth with even wear.
- \_\_\_\_\_2. Tire rating is H (130 mph) or better. (absolute minimum)
- \_\_\_\_\_3. Tires are free of cuts/cracks/repair plugs.
- \_\_\_\_\_4. Tires are no more than 5 years old.
- \_\_\_\_\_5. All tires are the same make and model....no mix and match.
- \_\_\_\_\_6. Wheels are free of cracks or bends.

### **EXHAUST SYSTEM**

- \_\_\_\_\_1. All connections secure, all suspension points attached.
- \_\_\_\_\_2. No holes in any pipe or muffler.
- \_\_\_\_\_3. Corrosion is not excessive, heat shields securely connected.

Technician: (print name)\_\_\_\_\_

Technician signature \_\_\_\_\_Date\_\_\_\_\_

Car owner signature \_\_\_\_\_

**Submit this completed and signed form when you register at the track**

11/12/14 jat